

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	24	((ultrasound\$4 echo\$7 sonograph\$3 doppler\$3) and (transducer\$2 same (2D (two near4 dimension\$3))) and (beam\$1 ray\$1 signal\$1) and ((combine combines combined combining add\$4 composit\$4) near4 (sonograph\$3 imag\$4 echo\$7))).clm.	US-PGPUB	OR	ON	2008/08/30 14:52
L2	17158	382/100,128,129,130,131,132,133;128/922;367/38,50,87,117,140,153,154;378/4-27.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/30 14:54
L3	49	2 and (ultrasound\$2 echo\$7 doppler\$3 sonogra\$6) same (transduc\$4 near4 (2D (two near4 dimension\$4)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/30 14:56
S1	10702	382/100,128,129,130,131,132,133;128/922;367/38,50,87,117,140,153,154.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/13 15:08
S2	587	S1 and (ultrasound\$2 echo doppler sonogra\$5) and transducer\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/13 15:09
S3	116	S2 and ((comb\$4 add\$4 composit\$4) near4 imag\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/13 15:10
S4	123	S2 and ((combine combining combined combines add\$4 composit\$4) near4 imag\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/13 15:43
S5	32	S4 and ((delay\$4 slow\$3) near5 tim\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/13 15:45

## EAST Search History

S6	46	S4 and ((delay\$4 slow\$3) near5 (signal\$1 tim\$4 imag\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/13 15:46
S8	10720	382/100,128,129,130,131,132, 133;128/922;367/38,50,87,117,140,153, 154.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/15 10:23
S10	467	S8 and (ultrasound\$2 echo doppler sonogra\$5) and (transducer\$1 near6 (element\$1 unit\$1 module\$1 device\$1 sensor\$1 receiver\$1 transmis\$3 transmit\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/15 10:23
S11	174	S10 and ((delay\$4 slow\$3) near5 (signal\$1 tim\$4 imag\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/15 10:24
S12	156	S8 and (ultrasound\$2 echo doppler sonogra\$5) and ((transducer\$1 near6 (element\$1 unit\$1 module\$1 device\$1 sensor\$1 receiver\$1 transmis\$3 transmit\$4)) same (2D (two near4 dimension\$4) plane planar))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/15 10:28
S13	62	S12 and ((delay\$4 slow\$3) near5 (signal\$1 tim\$4 imag\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/15 10:29
S14	10720	382/100,128,129,130,131,132, 133;128/922;367/38,50,87,117,140,153, 154.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/15 12:45
S15	156	S14 and (ultrasound\$2 echo doppler sonogra\$5) and ((transducer\$1 near6 (element\$1 unit\$1 module\$1 device\$1 sensor\$1 receiver\$1 transmis\$3 transmit\$4)) same (2D (two near4 dimension\$4) plane planar))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/15 12:45

## EAST Search History

S16	62	S15 and ((delay\$4 slow\$3) near5 (signal\$1 tim\$4 imag\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/15 12:45
S17	0	S16 and aperature\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/15 12:46
S18	29	S16 and aperture\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/15 12:47
S19	11605	382/100,128,129,130,131,132,133;128/922;367/38,50,87,117,140,153,154.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/30 12:48
S20	651	S19 and (ultrasound\$2 echo doppler sonogra\$5) and transducer\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/30 12:58
S21	11605	382/100,128,129,130,131,132,133;128/922;367/38,50,87,117,140,153,154.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/30 12:59
S22	651	S21 and (ultrasound\$2 echo doppler sonogra\$5) and transducer\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/30 12:59
S23	151	S20 and ((combine combines combined combining add\$4 composit\$4) near4 (sonograph\$3 imag\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/30 13:00

## EAST Search History

S24	55	S23 and ((group\$4 several multiple plural\$4) near6 transduc\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/30 13:02
S25	2	S19 and (transduc near8 (2D (two near4 dimension\$4) array\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/30 13:09
S26	6	S19 and (transduc same (2D (two near4 dimension\$4) array\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/30 13:10
S27	20	(ultrasound\$2 echo doppler sonogra\$5) and (transduc same (2D (two near4 dimension\$4) array\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/30 13:11
S28	12732	(ultrasound\$2 echo doppler sonogra\$5) and (transduc\$4 same (2D (two near4 dimension\$4) array\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/30 13:12
S29	6384	(ultrasound\$2 echo doppler sonogra\$5) same (transduc\$4 near4 (2D (two near4 dimension\$4) array\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/30 13:12
S30	3873	(ultrasound\$2 echo doppler sonogra\$5) near5 (transduc\$4 near4 (2D (two near4 dimension\$4) array\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/30 13:12
S31	1013	S30 and ((combine combines combined combining add\$4 composit\$4) near4 (sonograph\$3 imag\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/30 13:13

## EAST Search History

S32	328	S31 and (transduc\$4 near4 (2D (two near4 dimension\$4) near5 array\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/30 13:17
S33	307	S31 and ((select\$4 choos\$4 pick\$4) near5 transducer\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/30 13:29
S34	167	S33 and (delay\$4 near4 (time period\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/30 13:30
S35	173	S33 and (delay\$4 near4 (time timing period\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/30 13:30
S36	11605	382/100,128,129,130,131,132,133;128/922;367/38,50,87,117,140,153,154.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/30 14:17
S37	121	S36 and (ultrasound\$2 echo doppler sonogra\$5) and (transducer\$3 with (2D (two near4 dimension\$2)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/30 14:18
S38	29	S37 and ((intersect\$4 cross\$4) with (beam\$1 ray\$1 signal\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/30 14:19